

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Janice H. Nickel
Serial No.: 10/733,089
Filed: December 11, 2003

Group Art Unit: 2826
Confirmation No.: 9147
Examiner: Thomas L. Dickey

For: **USING SENSE LINES TO THERMALLY CONTROL THE STATE OF AN
MRAM**

Date: December 21, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

The present Response to Office Action is being filed to address the issues raised in the Office Action dated October 19, 2007.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

A Listing Claims begin on page 2 of this document.

Remarks begin on page 7 of this document.